

Work Order ID 64047

Tuesday, November 23, 2010 3:00:15 PM

Page 1

Item ID: D350-561-141

Accept

Setup Start

Revision ID:

Stop

Item Name: Single Cargo Mirror Assembly

Start Date: 11/23/2010 Start Qty: 2.00

Cust Item ID:

Required Date: 11/30/2010 Req'd Qty: 2.00

Customer:

Reference:

Approvals:

Process Plan:

Date: 10/11/27

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

N/A

Rev N/A

100

0.00



DOCUMENT CONTROL

DC

Memo

white

0.00

Document Control

Photocopy bluefile and create labels per PPP D350-561-141 CHG003

Swisher

for BG 10-11-25

105

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

10/11/25 20 SP

110

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

Swisher

72

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Start Date: 11/23/2010 Start Qty: 2.00

Cust Item ID:

Required Date: 11/30/2010 Req'd Qty: 2.00

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

120



Packaging

Packaging

0.00

0.00

Memo

Identify and pack for shipping as per PPP D350-561-141

130



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

0.00

Memo

PPP 64033
Reoc

10/11/25

25

10/11/26

MK
10-11-26

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Picklist Print

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Page 1

Work Order ID: 64047

Parent Item: D350-561-141

Parent Item Name: Single Cargo Mirror Assembly



Start Date: 11/23/2010

Required Date: 11/30/2010

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP A 07.07.26 new issue (DSI9379) EC verified by:JLM IPP rev
B 10.02.16 per ecn 10-523 EC verified by: DD IPP Rev:C add pick kit
DD 10.03.15 verified by:EC IPP Rev:D 10.09.14 per IIN revD
DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
S 2 D2011-101 6" Mirror		Manufactured	No			105	Each	6.0000	1	2 10/11/25		SP	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST227		6				2			
				61742		6				2			
S 2 D2012-105 Arm		Manufactured	No			105	Each	12.0000	1	2 10/11/25		SP	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST229		12				2			
				59807		2				2			
				60426		10				2			
S 2 D2012-107 Clevis		Manufactured	No			105	Each	26.0000	1	2 10/11/25		SP	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST004		26				2			
				62242		26				2			

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Work Order ID: 64047

Parent Item: D350-561-141

Parent Item Name: Single Cargo Mirror Assembly

Start Date: 11/23/2010

Required Date: 11/30/2010

Start Qty: 2.00

Required Qty: 2.00

D2012-111

Manufactured No

105

Each

21.0000

1 2



S₂ Bracket



10/11/25 SF

Location

Loc Qty

Loc Code

ST004

21

40148

1

62051

20

D2012-115

Manufactured No

105

Each

42.0000

1 2



S₂ Bracket, Clevis



10/11/25 SF

Location

Loc Qty

Loc Code

ST004

42

25581

42

D2022-101

Manufactured No

105

Each

120.0000

2 4



S₂ Spacer



10/11/25 SF

Location

Loc Qty

Loc Code

ST504

120

50746

23

52325

10

61990

6

63318

81

D3629-1

Manufactured No

105

Each

23.0000

1 2



S₂ Bracket



10/11/25 SF @

Location

Loc Qty

Loc Code

ST244A

23

62064

3

62341

20

2

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Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 64047

Parent Item: D350-561-141

Parent Item Name: Single Cargo Mirror Assembly

Start Date: 11/23/2010

Required Date: 11/30/2010

Start Qty: 2.00

Required Qty: 2.00

D3635-1

Manufactured No

105

Each

27.0000

1

2



Gasket



10/11/05 SP

Location

Loc Qty

Loc Code

ST076

27

62340

27

2

D3646-1

Manufactured No

105

Each

13.0000

1

2



Arm



10/11/05 SP

Location

Loc Qty

Loc Code

ST229

13

60428

5

62343

8

2

D3646-3

Manufactured No

105

Each

13.0000

1

2



Arm



10/11/05 SP

Location

Loc Qty

Loc Code

ST229

13

60429

6

62342

7

2

D4070-041

Manufactured No

105

Each

24.0000

2

4



Re-lamp



10/11/05 SP (20)

Location

Loc Qty

Loc Code

ST460

24

62689

24

4

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Shop Packet Print

Page 3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 64047

Parent Item: D350-561-141

Parent Item Name: Single Cargo Mirror Assembly

Start Date: 11/23/2010

Require. Date: 11/30/2010

Start Qty: 2.00

Required Qty: 2.00

AN3-4A
Bolt

Purchased No

105 Each

1,061.000 3



6
10/11/25

SD

Location

Loc Qty

Loc Code

ST350

1061

104214

58

104291

300

104322

200

104374

200

104625

300

104817

3

6

AN3-5A
Bolt

Purchased No

105 Each

1,335.000 3



6
10/11/25

SD

Location

Loc Qty

Loc Code

ST350

1335

105057

335

115016

500

115371

500

6

AN3-6A
Bolt

Purchased No

105 Each

218.0000 1



2
10/11/25

SD

Location

Loc Qty

Loc Code

ST351

218

114941

168

116191

50

2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 64047

Parent Item: D350-561-141

Parent Item Name: Single Cargo Mirror Assembly

Start Date: 11/23/2010

Required Date: 11/30/2010

Start Qty: 2.00

Required Qty: 2.00

AN4-5A

Purchased

No

105

Each

281.0000

3



Bolt



10/11/25

sf

Location

Loc Qty

Loc Code

ST356

281

115016

81

115936

100

116191

100

AN4-10A

Purchased

No

105

Each

77.0000

1



Bolt



10/11/25

sf

Location

Loc Qty

Loc Code

ST356

77

113422

1

114523

36

115835

40

AN960JD10

NAS1149D0363J

Purchased

No

105

Each

8.0000

8

16



Washer



11/5622 10/11/25 sf

Location

Loc Qty

Loc Code

ST

6

107715

6

ST335

2

105792

2

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Shop Packet Print

Page 5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Picklist Print

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Tuesday, November 23, 2010 3:00:20 PM

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Parent Item: D350-561-141

Parent Item Name: Single Cargo Mirror Assembly

Start Date: 11/23/2010

Required Date: 11/30/2010

Start Qty: 2.00

Required Qty: 2.00

AN960JD416 NAS1149D0463J Purchased

No

105

Each

30.0000

8

16

SZ Washer



mil6025 10/11/25

Location

Loc Qty

Loc Code

ST300

24

113288

24

ST356

6

115622

6

MS21042L3

Purchased

No

105

Each

1,581.000

4

SZ Nut



10/11/25

Location

Loc Qty

Loc Code

ST300

1581

114784

585

115835

996

MS21042L4

Purchased

No

105

Each

5,388.000

4

SZ Nut



10/11/25

Location

Loc Qty

Loc Code

ST300

5388

1123143

2

115589

786

115621

1100

116188

3500

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

5. PARTS LIST

Qty -041	Qty -043	Qty -045	Qty -141	Qty -143	Part Number	Description
X	1				D350-561-041	SINGLE MIRROR INSTALLATION
	X				D350-561-043	DUAL MIRROR INSTALLATION
	1	X		1	D350-561-045	MIRROR KIT
			X	1	D350-561-141	SINGLE MIRROR INSTALLATION
				X	D350-561-143	DUAL MIRROR INSTALLATION
1		1	1		D2011-101	Mirror
1					D2012-101	Arm
1					D2012-103	Arm
1			1		D2012-105	Arm
2			1		D2012-107	Clevis
1					D2012-109	Bracket
1			1		D2012-111	Bracket
4		2			D2012-113	Clamp
1			1		D2012-115	Bracket
4			2		D2022-101	Spacer
4					D2856-100-325	Abrasion Strip
1*		1*	1*		D3014-1	Locknut
			1		D3629-1	Bracket
			1		D3635-1	Gasket
		2			D3635-3	Gasket
			1		D3646-1	Arm
			1		D3646-3	Arm
			2		D4070-041	Clamp
2		2	3		AN3-4A	Bolt
2			3		AN3-5A	Bolt
1			1		AN3-6A	Bolt
2			1		AN4-10A	Bolt
3			3		AN4-5A	Bolt
14		4	8		AN960JD10	Washer
9		2	8		AN960JD416	Washer
1*		1*	1*		AN960JD416L	Washer
5		2	4		MS21042L3	Nut (or MS21042-3)
5			4		MS21042L4	Nut (or MS21042-4)

*INCLUDED AS PART OF D2011-101 MIRROR